To: Paul.l.jones@uscg.mil[Paul.l.jones@uscg.mil];

jennifer.f.williams@uscg.mil[jennifer.f.williams@uscg.mil]; Waldon,

MARGARET[Waldon.Margaret@epa.gov];

mark.crossland@wildlife.ca.gov[mark.crossland@wildlife.ca.gov]; rtroy@sbcoem.org[rtroy@sbcoem.org];

Patrick D Hodgins[PDHodgins@paalp.com]

Cc: Ryan P Andersen[RPAndersen@paalp.com]; Keith Nichols[keith.nichols@c-ka.com]; Chris

Kuhlman[ckuhlman@cteh.com]

From: Thomas Haug

Sent: Tue 7/7/2015 11:17:59 PM

Subject: FW: Request to provide NRDA Trustees access to CTEH Data Portals

UC, listed below is the written/email request we heard this morning from Keith Nichols on behalf of the NRDA trustees. They are requesting direct access to the CTEH portals to expedite the NRDA review of the Refugio Incident response data.

My recommendation is the UC approve this request for the NRDA Trustee Team (members listed below in this email) to have access to this system with **Read Only Authority**.

Please review this request and reply to this email accordingly.

Thanks, Tom

v/r

Thomas Haug | Emergency Response Coordinator

Witt | O'Brien's

2929 E. Imperial Hwy, #290

Brea, CA 92821

Tel: +1 (714) 982-1614

Cell: +1 (562) 217-3511

24-hr Emergency: +1 (985) 781-0804

Email: Thaug@wittobriens.com

Website: www.wittobriens.com



From: Keith Nichols [mailto:keith.nichols@c-ka.com]

Sent: Tuesday, July 07, 2015 1:34 PM

To: Chris Kuhlman

Cc: Thomas Haug; rpandersen@paalp.com

Subject: Re: Request to provide NRDA Trustees access to CTEH Data Portals

Tom

If there is an issue on allowing access to the CTEH portals (same information contained SCRIBE). The RP NRDA team can download from the portals into a spreadsheet then transfers to the NRDA Trustee team.

Sent by my iPad

Keith Nichols

Senior Scientist

C-K Associates

Office 225-755-1000

Cell 225-252-6526

Email keith.nichols@c-ka.com

On Jul 7, 2015, at 12:48 PM, Chris Kuhlman < <u>ckuhlman@cteh.com</u>> wrote:

Tom,

Keith Nichols has requested that NRDA Trustees, including representatives from CDFW, USFWS, and NOAA, be provided with access to three CTEH Data Portals containing data for the Refugio Incident response. A brief description of these data portals and the information they contain is presented here:

- 1) CTEH Air/Environmental Sampling Interactive Data Dashboard
- a. Information Available: Laboratory results received for air, water, sediment, and soil samples collected by CTEH during the Refugio Incident response. Note that this site presents data that has not completed the full QA/QC process.
- 2) CTEH Project Portal for the Refugio Incident
 - a. Information available: GPS coordinates, field notes, and sample IDs for environmental samples collected by CTEH. Real-time air monitoring data collected by CTEH. CTEH work plans for the Refugio Incident. Project logs, sampling logs, and photographs recorded by field personnel during the response.
- 3) CTEH Refugio Incident Fingerprint Analysis Interactive Dashboard
- a. Information available: An interactive map of fingerprinting sampling locations, and the interpretations of Dr. Alan Jeffrey and Dr. David Valentine, when available. Interpretations presented as Consistent, Indeterminate, or Inconsistent with Pipeline 901 oil.

It has also been requested that the NRDA Trustees be provided with exports of the data from these portals. These would be provided to the following trustees:

Steve Hampton and Mike Anderson with CDFW

Damian Higgins and Toby McBride with USFWS

Laurie Sullivan and Greg Baker with NOAA

Please let me know if you have any questions or would like additional information.

Kind Regards,

Chris

Christopher Kuhlman, Ph.D.

Toxicologist

Center for Toxicology and Environmental Health, LLC.

5120 North Shore Drive

North Little Rock, AR 72118

(501) 801-8593 - Office

(501) 247-3871 - Cell



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